付録A 仕 様

型 名		Express5800/RS300a
		N8100-920
プロセッサ	タイプ	Intel® Pentium® 4 processor
	動作周波数	2AGHz
	キャッシュメモリ	512KB(二次)
	標準	1個
	最大	1個
チップセット		Intel 845
メモリ	標準	512MB
	最大	1GB
	誤り検出・訂正機能	あり(ECC)
ハードディスク	標準	40GB×1
インタフェース	LAN	10BASE-T/100Base-TX×2
	IDE	2チャネル
フロッピーディスクドライブ		3.5インチ×1(1.44MB,720KB対応)
CD-ROM		10～24倍速以上(ATAPI、トレーロード式)
外部用インタフェース	シリアル	D-sub 9-pin(RS-232C規格準拠)×2
	ネットワーク	RJ-45×2
筐体デザイン		ラックマウント(1U)
外形寸法		427mm(幅)×433mm*(奥行き)×43.2mm(高さ) * フロントベゼル取り付け時は477mm
質量(最大)		10kg
電源		AC100V±10%, 50/60Hz±1Hz
消費電力		210VA、200W
環境条件		温度:10～35℃、湿度:20～80%(ただし、結露しないこと)

付録B　製品マニュアルの目次紹介

本製品に関する詳細な情報は、RealSecureプロダクトCDに電子ファイルで収録しています。インストールや設定、運用を行う際に参照してください。なお、マニュアルはプロダクトともにアップデートされています。和文マニュアルも提供される予定となっています。最新のマニュアルの入手方法については、3章に記載しています。

収録しているマニュアルの名前とファイル名、その概要と目次を以下に示します。英文マニュアルについては、目次の日本語訳を記しています。使用する管理ソフトウェアによって、読むべきマニュアルが異なることに注意してください。

マニュアルによっては、オプションである脆弱性検出製品System Scanner, Internet Scanner、ログベースの侵入検知製品RealSecure Server Sensorの組み込み方、連携方法などについて記載しています。より強固なネットワーク構築を行う際の参考としてください。

RealSecure Workgroup Managerを使用する場合

Installation Guide Version 6.7

ファイル名 : RS_WGM_IG_6.7.pdf(英文)

インストールの方法やインストールに必要なシステム要件などについて説明しています。

本システムでご利用いただくのはバージョン6.7ですが、ほとんどの操作についてバージョン6.5と変更ありません。バージョン6.5のインストールガイドは、ファイル名RS_WGM_IG_6.5j.pdfで格納しています。こちらは和文マニュアルとなっています。

Chapter 1: Introduction to the Workgroup Manager - Workgroup Manager の概要

Overview - 概要
About the RealSecure System - RealSecureシステムについて
Workgroup Manager Components - Workgroup Managerコンポーネント
Installation Programs and Utilities - インストールプログラムおよびユーティリティ
System Requirements Documentation - システム要件のドキュメント

Chapter 2: Upgrading the Workgroup Manager - Workgroup Managerのアップグレード

Overview - 概要
Upgrading Workgroup Manager Components and Policies - Workgroup Manager コンポーネントおよびポリシーのアップグレード
Upgrading the RealSecure Console from Version 5.x - 5.xコンソールからのアップグレード
Upgrading Workgroup Manager Components from 6.0 to Version 6.5 - Workgroup Manager 6.0から6.5へのアップグレード
Upgrading the Event Collector Remotely - リモートからのイベントコレクターのアップグレード
Updating the RealSecure Console to Version 6.7 - 6.7コンソールへのアップデート

Chapter 3: Deploying the Workgroup Manager - Workgroup Managerの配置

Overview - 概要
Deployment Options for the Workgroup Manager - Workgroup Managerの配置オプション
Sample Deployment Scenarios - サンプル配置シナリオ

Chapter 4: Before You Install the Workgroup Manager - Workgroup Manager のインストールの前に

Overview - 概要
Before You Install - インストールの前に
Using Authentication - 認証の使用
Automatically Importing Authentication Keys - 認証キーの自動インポート
Customizing Encryption - 暗号化のカスタマイズ
Archiving Private Keys - プライベートキーのアーカイブ
Administering Public Authentication Keys - パブリック認証キーとマスターステータス権限の管理
Installing Multiple Sensors - 複数のセンサーのインストール
Support for Non-English Windows Applications and Characters - 英語版以外のWindowsと英語以外の言語のサポート
Checking MDAC Versions - MDAC バージョンの確認
Installing Supporting Programs - サポートするプログラムのインストール
Installing MSDE on a Drive Other than Drive C - Cドライブ以外のドライブへのMSDEのインストール
Using Maximum Memory on the Database - データベースの最大メモリー使用量

Chapter 5: Installing the Workgroup Manager - Workgroup Managerのインストール

Overview - 概要
Workgroup Manager Installation Options - Workgroup Managerインストールオプション
Installing a Typical Workgroup Manager - Workgroup Managerの標準インストール
Installing a Custom Workgroup Manager - Workgroup Managerのカスタムインストール
Installing the Event Collector and Enterprise Database Together - Event Collectorとエンタプライズデータベースのインストール
Installing the Console and Asset Database Together - コンソールとアセットデータベースのインストール
Installing the Command Line Interface - コマンドラインインターフェースのインストール
Automating Installations on Windows - Windows上での自動化インストール
Customizing the Automated Installation Response File - 自動化インストールのレスポンスファイルのカスタマイズ
Using the Silent Installation Feature - サイレントインストール機能の利用方法
Automated Installation Frequently Asked Questions - 自動化インストールのFAQ
Working with Cryptographic Providers During Windows Installations - Windows におけるインストール時の暗号化プロバイダの処理

Chapter 6: Configuring the Workgroup Manager - Workgroup Managerの設定

Overview - 概要
Starting the Workgroup Manager - Workgroup Managerの起動
Configuring Authentication - 認証の設定
Configuring Authentication with the Deployment Wizard - Deployment Wizardを使った認証の設定
Configuring Authentication Manually - 手動による認証の設定
Location of Authentication Keys - 認証キーの場所
Restoring Archived Private Keys - アーカイブされたプライベートキーの復元
Creating Cryptographic Authentication Keys - 暗号化認証キーの作成
Changing Encryption Settings - 暗号化設定の変更
Uninstalling Components and Updates - コンポーネントのアンインストールとアップグレード
Uninstalling the CLI - CLIのアンインストール

Chapter 7: License Keys - ライセンスキー

Overview - 概要
About License Key Files - ライセンスキーファイルについて
Registering Your Customer License - カスタマライセンスの登録
Installing License Keys - ライセンスキーのインストール

Chapter 8: Troubleshooting - トラブルシューティング

Overview - 概要
Error Messages - エラーメッセージ
ISS Daemons - ISSデーモン
Enterprise Database - エンタプライズデータベース

Appendix A: Migrating from Certicom to RSA Encryption - CerticomからRSA暗号への移行

Overview -概要
Migrating to RSA Encryption - RSA暗号への移行
Troubleshooting Migration Issues - 移行に関するトラブルシューティング
Certicom Cryptographic Provider - Certicom暗号プロバイダ
Certicom Libraries - Certicomライブラリ

User Guide Version 6.7

ファイル名 : RS_WGM_UG_6.7.pdf(英文)

使用方法の詳細、トラブルシューティングなどを記載しています。

本システムでご利用いただくのはバージョン6.7ですが、ほとんどの操作についてバージョン6.5と変更ありません。バージョン6.5のユーザガイドは、ファイル名RS_WGM_UG_6.5j.pdfで格納しています。こちらは和文マニュアルとなっています。

Chapter 1: Introduction to the RealSecure Application - RealSecureアプリケーションの概要

Overview - 概要
What are RealSecure Assets? - RealSecure Assetとは
Console Windows - Consoleウィンドウ

Chapter 2: Upgrading RealSecure Using X-Press or Product Updates - X-Press Updateまたは製品アップデートを使用したRealSecureのアップグレード

Overview - 概要
About X-Press Updates, Service Releases, and Full Upgrades - X-Press Update、Service Release、およびFull Upgradeについて
Copying Update Packages to Your Local Network - ローカルネットワークへのアップデートパッケージのコピー
Installing and Downloading RealSecure Updates - RealSecure Updateのインストールとダウンロード
Available RealSecure Updates - 適用可能なRealSecure Update
Console Updates - コンソールのアップデート
Uninstalling Updates - RealSecure Updateのアンインストール
New Signatures - 新しいシグネチャ

Chapter 3: Configuring the Console - コンソールの設定

Overview - 概要
Accessing Configuration Settings - 環境設定へのアクセス
Specifying Paths for Reports and Policies - レポートおよびポリシーのパスの指定
Viewing and Changing the Console License Key - コンソールライセンスキーの表示と変更
Displaying the DNS Name for Events - イベントのDNS 名の表示
Opening the Last-Viewed Group of Assets on Startup - 起動時に最後に表示したアセットのファイルを開く
Automatically Monitoring Assets - アセットの自動監視
Working with Sound - サウンドの処理
Configuring Memory Options - メモリオプションの設定
Configuring Sessions for Recording and Playback - 記録および再生のためのセッション設定
Viewing Encryption Settings - 暗号化設定の表示
Configuring the Console Database - コンソールデータベースの設定
Configuring the Enterprise Database - エンタプライズデータベースの設定
Configuring the Asset Database - アセットデータベースの設定
Setting Database Permissions - データベース権限の設定
Finding Available Ports - 使用可能なポートの検索
Configuring the Console to Use a Specific Port to Communicate with an Asset - アセットとの通信に特定ポートを使用するようにコンソールを設定
Configuring System Alerts - システムアラートの設定
Troubleshooting Console Problems Using Trace Logs - トレースログを使ったコンソールの問題のトラブルシューティング
Viewing NT Eventlog Data - NT Eventlogデータの表示

Chapter 4: Managing RealSecure Assets - RealSecure Assetの管理

Overview - 概要
RealSecure Assets - RealSecure Asset
Managing Public Keys - パブリックキーの管理
Setting the Master Controller Status - マスターコントローラステータスの設定
Managing Daemon Roles - Daemon Role の管理
Managing Files - ファイルの管理
Creating and Saving Groups of Assets - アセットのグループの作成と保存
Working with Network Assets - ネットワークアセットの作業
Selecting and Modifying Multiple Assets - 複数のアセットの選択と変更

Chapter 5: Managing Sensors - センサーの管理

Overview - 概要
Connecting to Sensors - センサーへの接続
Configuring Sensor Properties - センサーのプロパティの設定
Controlling Sensors - センサーの制御
Console and Sensor Configurations - コンソールとセンサーの設定
Assigning Sensor Ports - センサーのポートの割り当て

Chapter 6: Managing Daemons - デーモンの管理

Overview - 概要
Connecting to Daemons - デーモンへの接続
Controlling Daemons - デーモンの制御
Configuring Daemon Properties - デーモンのプロパティの設定
Assigning Daemon Ports - デーモンのポートの割り当て

Chapter 7: Managing Event Collectors - Event Collectorの管理

Overview - 概要
Section A: About Event Collectors - Event Collectorについて
 Overview - 概要
 About Event Collectors - Event Collectorについて
 Event Collection Process - イベント収集プロセス
 Event Collector Properties - Event Collector のプロパティ
Section B: Required Event Collector Configuration Tasks - Event Collector 設定の必須タスク
 Overview - 概要
 Copying the Public Keys to Sensors - センサーへのパブリックキーのコピー
 Configuring Event Sources - イベントソースの設定
 Controlling Event Collectors - Event Collectorの制御
Section C: Optional Event Collector Configuration Tasks - Event Collector設定のオプションのタスク
 Overview - 概要
 Configuring Partner Event Collectors - パートナーEvent Collectorの設定
 Configuring Multiple Event Collectors with an Enterprise Database - 複数のEvent Collectorをエンタプライズデータベース用に設定
 Changing Database Loading Options - データベース読み込みオプションの変更
 Defining Event Collector Alerts - Event Collectorアラートの定義
 Advanced Configuration Windows - Advanced Configurationウィンドウ
 Assigning Event Collector Ports - Event Collectorポートの割り当て

Chapter 8: Monitoring RealSecure Assets - RealSecure Assetの監視

Overview - 概要
Monitoring a Sensor - センサーの監視
Viewing Events in the Activity Tree - Activity Tree でのイベントの表示
Clearing Sensor Errors - センサーエラーの消去
Viewing Missed Events - 表示されなかったイベントの表示
Inspecting Events - イベントの確認
Viewing a Session - セッションの表示

Chapter 9: Working with Policies - ポリシーの処理

Overview - 概要
About Policies - ポリシーについて
Using the Sensor Policies Window - Sensor Policiesウィンドウの使用
Accessing the Sensor Policies Window - Sensor Policiesウィンドウへのアクセス
Using the Policy Editor - Policy Editorの使用
Accessing the Policy Editor - Policy Editorへのアクセス
Editing Policies - ポリシーの編集
Importing Policies - ポリシーのインポート
Deriving New Policies from Existing Policies - 既存のポリシーからの新しいポリシーの派生
Deleting Policies - ポリシーの削除
Saving Active Policies - アクティブなポリシーの保存
Viewing Pre-defined Policies - 事前定義ポリシーの表示
Applying Policies - ポリシーの適用
Printing Policies - ポリシーの印刷

Chapter 10: Working with Responses - レスポンスの処理

Overview - 概要
About Responses - レスポンスについて
Response Types - レスポンスのタイプ
Viewing and Configuring Sensor Response Policies - センサーレスポンスポリシーの表示と設定
Viewing and Configuring Global Response Policies - グローバルレスポンスポリシーの表示と設定
Block Response for Version 6.5 Server Sensor for Windows Platforms (Dynamic Blocking) - WindowsプラットフォームServer Sensor 6.5のBlockレスポンス(ダイナミックブロッキング)
Block Response for Version 6.5 Server Sensor for Unix Platforms - Unix プラットフォームServer Sensor 6.5のBlockレスポンス
Block Response for Version 7.0 Server Sensor -Server Sensor 7.0ののBlockレスポンス
Disable Response - Disableレスポンス
Email Response - Emailレスポンス
LOGDB Response - LOGDBレスポンス
OPSEC Response - OPSECレスポンス
RSKILL Response - RSKILLレスポンス
SecureLogic Response - SecureLogicレスポンス
SNMP Response - SNMPレスポンス
Suspend and Disable Responses - SuspendレスポンスとDisableレスポンス
User-Specified Responses - ユーザー指定レスポンス
LogEvidence Response - LogEvidenceレスポンス
Packet Logging - パケット採取

Chapter 11: Working with Sensor Logs - センサーログの処理

Overview - 概要
Section A: Managing Version 5.x Sensor Logs - バージョン5.xセンサーログの管理
- Overview - 概要
- The Maintain Sensor Logs Window - Maintain Sensor Logウィンドウ
- Synchronizing Version 5.x Logs Manually - バージョン5.xログの手動での同期化
- Synchronizing 5.x Logs Automatically - 5.xログの自動同期化
- Resizing the 5.x Logs - バージョン5.xログのサイズ変更
- Clearing 5.x Logs - 5.xセンサーログの消去
- Configuring Console Databases - コンソールデータベースの設定
- Clearing Console Database Records - コンソールデータベースレコードの消去
- Canceling a Database Operation - データベース操作のキャンセル
- Importing Data from 5.x Sensor Logs - 5.xセンサーログからのデータのインポート

Section B: RealSecure Version 6.X Sensor Logs - RealSecureバージョン6.Xセンサーログの管理
- Overview - 概要
- Version 6.x Sensor Log Functions - バージョン6.Xセンサーログの機能

付録

Section C: File and Directory Protection - ファイルとディレクトリの保護
Overview - 概要
Setting the File Protections - ファイル保護の設定
Setting Permissions for Critical Files in the Root Directory - ルートディレクトリ内の重要なファイルに対する許可の設定
Removing Administrative Shares - 管理共有の削除
Wiping the System Page File During Clean System Shutdown - システムのクリーンシャットダウン時におけるシステムページファイルの消去
Auditing - 監査
Section D: Keys and Encryption - キーと暗号化
Overview - 概要
Authentication Methods - 認証方式

Appendix C: Database Schema - データベーススキーマ

Overview - 概要
Events Table - Eventsテーブル
EventParams Table - EventParamsテーブル
EventRawData Table - EventRawDataテーブル
EventResponse Table - EventResponseテーブル
EventResponseRejected Table - EventResponseRejectedテーブル
EventUpdates Table - EventUpdatesテーブル
EventUpdatesRejected Table - EventUpdatesRejectedテーブル
EventsRejected Table - EventsRejectedテーブル
EventParamsRejected Table - EventParamsRejected テーブル

RealSecure SiteProtectorを使用する場合

Installation and Configuration Guide

ファイル名 : rsspigInstallationandImplementationj.pdf(和文)

インストールや設定の方法、インストールに必要なシステム要件などについて説明しています。

1章: RealSecure SiteProtectorの概要

概要
SiteProtectorコンポーネント
イベント検知コンポーネント
インストールプロセスの概要

パートI: SiteProtectorのインストール

2章: SiteProtectorのインストール準備

概要
セクションA: 前提条件
概要
サードパーティソフトウェアのセキュリティ対策
セクションB: セキュリティの強化
概要
Windows2000におけるセキュリティ強化のガイドライン
最新のService Packとhotfixのインストール
ウイルスと攻撃者からのSiteProtectorの保護
Deployment Managerのセキュリティ強化
IIS Lockdown Toolのインストール

3章: SiteProtector のインストール

4章: Secutiry Fusion Module のインストール

5章: センサーのインストール

6章: スキャナーのインストール

パートⅡ：SiteProtectorの実装

7章: サイトの設定

概要
セクションA: SiteProtectorへのログオン
　概要
セクションB: ライセンスファイルの追加
　概要
セクションC: ネットワークアセットの識別
　概要
　インベントリスキャンの実行
　手動によるホストの追加
　セクションD: ホストのグループ化
　グループの作成とホストの割り当て
　ICEcapグループの変更
　System Scannerグループの変更
　セクションE: コンポーネントの登録
　概要
　セクションF: スキャナーおよびセンサーへのポリシーの適用
　概要
　セクションG: Enterprise Dashboardのデータの表示
　概要
　セクションH: オプションの設定タスク
　概要
　追加のSiteProtectorユーザー権限の割り当て
　サイト範囲の作成
　複数サイトのEnterprise Dashboardの設定

8章: Desktop Protectionの実装

概要
Desktop Protectionライセンスの追加
アカウントを作成するためのDesktop Controllerプロパティの編集
ポリシーサブスクリプショングループ
ポリシーサブスクリプショングループのDesktop Protectionポリシーの設定
Desktop Protectionビルドの作成
デスクトップでのDesktop Protectionのインストール

9章: 設定の確認

概要
確認スキャンの実行
イベント情報の表示

付録A: 高度な設定

概要
ファイアウォールを介した通信の設定
追加コンポーネントの暗号化の設定
異なるEvent Collectorへのデータベースのリダイレクト
SiteProtector Application ServerのIPアドレスの変更
SSL証明書の認証の有効化

Upgrading to SiteProtector 2.0

ファイル名 : rsspUpgradeDoc.pdf(英文)

SiteProtector 1.2(SR2)で運用しているシステムを、SiteProtector 2.0に移行するための方法について説明しています。

SiteProtector 2.0 Migration Guide for RealSecure Workgroup Manager

ファイル名 : Migration_of_WGM_to_RSSP.pdf(英文)

Workgroup Managerで運用しているシステムを、SiteProtector 2.0に移行するための方法について説明しています。

Introduction - はじめに

Before you migrate - 移行する前に

Use of existing hardware - 既存のハードウェアの使用

Database Size - データベースサイズ

Sensors supported by RSSP2.0 - SiteProtector2.0でサポートされているセンサー

Communications and Firewalls - 通信とファイアウォール

Migration of Event and Asset Data - イベントとアセット情報の移行

Propagating RSSP 2.0 Authentication - SiteProtector2.0の認証の伝達

Secondary WGM Console - 二次的なWorkgroup Managerコンソール

Public Key Configurator - パブリックキーの設定

After Migration, What' s next? - 移行後に実行すること

RealSecure SiteProtector 2.0 configuration after migration 移行後のSiteProtector2.0の設定

SiteProtector Console User Reference Guide Version 2.0

ファイル名 : rssprgReferenceGuide.pdf(英文)

使用方法の詳細を記載しています。

Chapter 1: Site Manager and Enterprise Dashboard - サイトマネージャーとエンタープライズダッシュボード

SiteProtector Console - SiteProtectorコンソール
Site Manager - サイトマネージャ
Enterprise Dashboard - エンタープライズダッシュボード

付録

Chapter 2: Command and Control - コマンドと制御

Section A: Connections and Preferences - 接続と選択
- Connection - 接続
- Multiple Sites and Windows - 複数サイトとウィンドウズ
- Preferences - 選択

Section B: User and Asset Management - ユーザとアセットの管理
- User Roles - ユーザのロール
- Users and Groups - ユーザとグループ
- Grouping Assets - アセットのグルーピング

Section C: Sensor and Scanner Control - センサーとスキャナの制御
- Sensors - センサー
- Network Scans - ネットワークスキャン
- Policies - ポリシー
- Responses - レスポンス
- Schedules - スケジュール

Section D: SiteProtector Updates - サイトプロテクターのアップデート
- Automatic Updates - 自動アップデート
- Manual Update Utility - 手動アップデートユーティリティ

Chapter 3: Data Analysis - データ解析

Analysis - 解析
Filters - フィルタ
Baseline - 基準
Metrics and Trends - 測定基準と傾向
Incidents and Exceptions - インシデントと例外
Security Fusion Module - セキュリティフュージョンモジュール

Chapter 4: Reports - レポート

Print Report Data - レポートデータの表示
Save Report Data - レポートデータの保存
Schedule Report Data - 定期的なレポート
Report Samples - レポートの例

Appendix A: Cross Reference of SiteProtector Tasks and Features - SiteProtectorの機能と特長のクロスリファレンス

Appendix B: SiteProtector Components - SiteProtectorのコンポーネント

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ファイル名 : rsspStrategyGuide.pdf(英文)

ネットワーク防護を行うためのガイドラインを示します。より堅固なネットワークを構築・運用を行う際に参考としてください。

Chapter 1: Overview of Security and Implementation Strategies - セキュリティ戦略および実装戦略の概要

Overview - 概要
Security Strategy: Planning and Assessment - セキュリティ戦略: 企画と評価
Security Strategy: Maintaining Your Protection - セキュリティ戦略: 防御の維持
Implementation Strategies - 実装戦略

Chapter 2: Assessing Your Organization - 組織の評価

Overview - 概要
Determining Which Assets Are Critical - クリティカルなアセットの確定
Determining the Best Strategy - 最も適した戦略の決定
Minimum Protection Strategy - ミニマム防御戦略
External Threat Protection Strategy - 外部脅威からの防御戦略
Internal Threat Protection Strategy - 内部脅威からの防御戦略
Maximum Protection Strategy - マキシマム防御戦略
Protection Strategies Summary - 防御戦略のまとめ

Chapter 3: Protecting Your Assets - アセットの防御

Overview - 概要
Section A: Protecting Networks - ネットワークの防御
- Overview - 概要
- Network Intrusion Detection and Response - ネットワーク侵入検知とレスポンス
- Network Scanning - ネットワークスキャン
- Types of Network Scans - ネットワークスキャンの種類
- Minimum Protection Strategy For Networks - ネットワークでのミニマム防御戦略
- External Threat Protection Strategy for Networks - ネットワークでの外部脅威からの防御戦略
- Internal Threat Protection Strategy for Networks - ネットワークでの内部脅威からの防御戦略
- Maximum Protection Strategy for Networks - ネットワークでのマキシマム防御戦略

Section B: Protecting Servers and Desktops - サーバーとデスクトップの防御
- Overview - 概要
- About Host Intrusion Detection - ホスト侵入検知について
- Server Sensor and Desktop Protector Audit Features - Server SensorとDesktop Protectorの監査機能
- Host Scanning - ホストスキャン
- Minimum Protection Strategy for Servers and Desktops - サーバーとデスクトップでのミニマム防御戦略
- External Threat Protection Strategy for Servers and Desktops - サーバーとデスクトップでの外部脅威からの防御戦略
- Internal Threat Protection Strategy for Servers and Desktops - サーバーとデスクトップでの内部脅威からの防御戦略
- Maximum Protection Strategy for Servers and Desktops - サーバーとデスクトップでのマキシマム防御戦略

Section C: Examples of Protection Strategies - 防御戦略の例
- Overview - 概要
- Example of Minimum Protection Strategy - ミニマム防御戦略の例
- Example of the External Threat Protection Strategy - 外部脅威からの防御戦略の例
- Example of the Internal Threat Protection Strategy - 内部脅威からの防御戦略の例
- Example of the Maximum Protection Strategy - マキシマム防御戦略の例

Chapter 4: Organizing Your Assets - アセットの構成

Overview - 概要
Sensor Command and Control Tasks - センサーのコマンドアンドコントロールタスク
Desktop Protection Command and Control Tasks - デスクトップ防御のコマンドアンドコントロールタスク
Geographical Model - ジオグラフィカルモデル
Policy-Geographical Model - ポリシージオグラフィカルモデル
Topological Model - トポロジカルモデル
Services Model - サービスモデル
Scope of Responsibility Model - 責任範囲モデル

Chapter 5: Tuning, Expanding, and Updating Your Protection - 防御の調整、拡張、アップデート

- Overview - 概要
- Section A: Preliminary Tasks - 事前のタスク
  - Overview - 概要
  - Deploying SiteProtector in a Test Environment - テスト環境へのSiteProtectorの配置
  - Performing Baseline Tasks - ベースラインタスクの実行
  - Deciding When to Tune or Expand Protection - 防御を調整または拡張する時期の決定
- Section B: Protecting Your Organization Against New Threats - 新しい脅威からの組織の防御
  - Overview - 概要
  - Obtaining Up-To-Date Information about New Threats - 新しい脅威に関する最新情報の入手
  - Determining Whether a Check or Signature is Available - チェックまたはシグネチャが利用可能かどうかの確認
  - Protecting Against Threats for Which No Check or Signature Exists - チェックまたはシグネチャが存在しない脅威に対する防御
- Section C: Tuning and Expanding Your Protection - 防御の調整と拡張
  - Overview - 概要
  - Adjusting Default Sensor Policy Levels - デフォルトのセンサーポリシーレベルの調整
  - Modifying Sensor Policy Checks and Signatures - センサーポリシーのチェックとシグネチャの変更
  - Customizing Network and Server Sensor Responses - Network SensorおよびServer Sensorレスポンスのカスタマイズ
  - Specifying Desktop Protection Policy Components - デスクトップ防御ポリシーコンポーネントの指定
  - Adjusting Scan Frequency - スキャン頻度の調整
  - Expanding Protection - 防御の拡張
- Section D: Updating Protection - 防御のアップデート
  - Overview - 概要
  - Working With Updates - アップデートの取り扱い
  - Applying Updates with the Update Manager - Update Managerを使用したアップデートの適用
  - Applying Updates Manually - 手動によるアップデートの適用

Chapter 6: Identifying and Resolving Network Vulnerabilities - ネットワーク脆弱点の識別と解消

- Overview - 概要
- Vulnerability Identification and Resolution Process - 脆弱点の評価と解消のプロセス
- Vulnerability Data Generated by SiteProtector - SiteProtectorによって生成される脆弱点データ
- Gathering Information About Vulnerability Events - 脆弱点イベントに関する情報の収集
- Deciding Whether to Resolve Vulnerabilities - 脆弱点を解消するかどうかの決定
- Repairing and Mitigating Vulnerabilities - 脆弱点の修正と緩和
- Creating a Plan of Action - アクションプランの作成
- Implementing Upgrades and Patches - アップグレードとパッチの実装

Chapter 7: Identifying and Responding to Threats - 脅威の識別と対応

- Overview - 概要
- Threat Identification and Response - 脅威の識別と対応
- Gathering Information about Events - イベントに関する情報の収集
- Suspicious Activity Criteria - 疑わしいアクティビティの基準
- Evaluating Suspicious Activity - 疑わしいアクティビティの評価
- Determining the Severity of an Incident - 事象の危険度の判断
- Responding to Attacks - 攻撃への対応
- Collecting Evidence - 証拠の収集

Chapter 8: Identifying Trends and Priorities by Using Reports - レポートを使用した傾向と優先度の識別

- Overview - 概要
- Section A: Detailed Reports - 詳細なレポート
  - Overview - 概要
  - Creating Custom Reports - カスタムレポートの作成
  - Vulnerable Host Report - 脆弱なホストのレポート
  - Detailed Vulnerability Repair Report - 脆弱点修正の詳細レポート
  - Event Name Report - イベント名レポート
- Section B: Management Reports - 管理用レポート
  - Overview - 概要
  - Analyzing Trends Among Multiple Sites - 複数サイト間での傾向の分析
  - Trend Reports - 傾向レポート
  - Incidents Report - 事象レポート

Chapter 9: Managing Scans - スキャンの管理

- Overview - 概要
- Identifying Hosts On Your Network - ネットワーク上のホストの識別
- Ensuring that Vulnerability Data is Complete and Accurate - 脆弱点データの完全性と正確性の確保
- Scheduling Vulnerability Scans - 脆弱点スキャンのスケジューリング
- Reducing the Time Required to Run Scans - スキャン実行に必要な時間の削減

Chapter 10: Managing SiteProtector Deployment - SiteProtector配置の管理

- Overview - 概要
- Small Deployment Model - 小規模配置モデル
- Medium Deployment Model - 中規模配置モデル
- Large Deployment Model - 大規模配置モデル
- Multiple-Site Deployment Model - 複数サイト配置モデル

Chapter 11: Improving Performance - パフォーマンスの改善

- Overview - 概要
- Section A: SiteProtector Performance - SiteProtectorのパフォーマンス
  - Overview - 概要
- Section B: Performance Test Results - パフォーマンステストの結果
  - Overview - 概要
  - Configuration and Hardware - 設定とハードウェア
  - Component Test Results - コンポーネントテストの結果
  - Site Database Capacity Results - Siteデータベース能力テストの結果
  - Site Database Purging Results - Site データベースパージテストの結果
- Section C: Improving Database Performance - データベースパフォーマンスの改善
  - Overview - 概要
  - Identifying Event Overload in the Site Database - Site データベースでのイベントオーバーロードの確認
  - Improving Database Hardware - データベースハードウェアの改善
  - Disabling Disk Performance Counters on the Site Database - Site データベースでのディスクパフォーマンスカウンタの無効化
  - Purging the Site Database - Site データベースのパージ
- Section D: Improving Event Collector Performance - Event Collector のパフォーマンスの改善
  - Overview - 概要
  - Identifying Event Overload in the Event Collector - Event Collectorでのイベントオーバーロードの確認
  - Improving Event Collector Hardware and Configuration - Event Collectorの設定とハードウェアの改善
  - Modifying Sensor Policies - センサーポリシーの変更

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ファイル名 : rssptsTroubleshooting.pdf(英文)

トラブル発生時の対処方法を記載しています。

Chapter 1:Solutions to Common Issues - 一般的な事項の解決

Overview - 概要
Common Questions and Issues - 一般的な質問や事柄
Installation/Uninstallation Issues - インストール・アンインストールに関する事柄
Operational Issues - 操作に関する事柄

Chapter 2:Log File Diagnostics - ログファイルの診断

Overview - 概要
Installation Logs - ログの導入
Database Logs - データベースのログ
X-Press Update Logs - X-Pressアップデートのログ
Setting Logging Levels - ロギングレベルの設定
Viewing log4j RealSecure Application Server and RealSecure Sensor Controller Logs - log4j RealSecureアプリケーションサーバとセンサーコントローラログの見方
RealSecure Application Server Logs - RealSecureアプリケーションサーバのログ
RealSecure Sensor Controller Logs - RealSecureセンサーコントローラのログ
RealSecure Sensor Controller Event Collector Log Files - RealSecureセンサーコントローラ:イベントコレクターのログファイル
RealSecure Sensor Controller Internet Scanner Log Files - RealSecureセンサーコントローラ:Internet Scannerのログファイル
RealSecure Sensor Controller Internet Scanner Databridge Log Files - RealSecureセンサーコントローラ:Internet Scannerデータブリッジのログファイル
RealSecure Sensor Controller Network Sensor Log Files - RealSecureセンサーコントローラ:Network Sensorのログファイル
RealSecure Sensor Controller Server Sensor Log Files - RealSecureセンサーコントローラ:Server Sensorのログファイル
RealSecure Sensor Controller RealSecure Site Database Log File - RealSecureセンサーコントローラ:サイトデータベースのログファイル
RealSecure Sensor Controller SiteProtector Core Log Files - RealSecureセンサーコントローラ:SiteProtectorのコアログファイル

Chapter 3:Diagnostic and Debugging Setup - 解析とデバッグのセットアップ

Overview - 概要
Starting as a Java Application - Javaアプリケーションとしての使用
Setting up Run-Time Logging for the SiteProtector Sensor Controller Service - SiteProtectorのセンサーコントローラサービスのランタイムロギングのセットアップ
Setting up Run-Time Logging for the SiteProtector Application Server Service - SiteProtectorのアプリケーションサーバサービスのランタイムロギングのセットアップ

Chapter 4:Database Schema - データベーススキーマ

Overview - 概要
Grouping Schema - グルーピングスキーマ
Command and Control Schema - コマンドと制御関連のスキーマ
Site Analysis Schema - サイト解析用スキーマ
X-Force Schema - X-Forceスキーマ
Metrics Schema - 測定基準のスキーマ
ITSRO Schema - ITSROスキーマ
Statistics Schema - 統計用スキーマ
Sensor Data Schema - センサーデータ用スキーマ
Site Filters Schema - サイトフィルター用スキーマ
Staging Schema - ステージングスキーマ
Auditing Schema - オーディットスキーマ
Application Security Schema - アプリケーションセキュリティスキーマ
Complete Database Schema - データベース全体のスキーマ

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	小金井支店	042-385-7666	184-0013	小金井市前原町5-9-7
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	横須賀営業所	0468-27-3188	238-0004	横須賀市小川町14-1　ニッセイ横須賀センタービル1F
	川崎営業所	044-244-1083	210-0023	川崎市川崎区小川町11-10　第10平沼ビル5F
	相模原支店	042-746-6111	228-0803	相模原市相模大野7-1-6　相模大野第一生命ビル4F
	厚木支店	046-225-0411	243-0032	厚木市恩名900-4
	平塚支店	0463-21-4777	254-0035	平塚市宮の前1-2　あいおい損保平塚第一ビル2F
	藤沢営業所	0466-22-0204	251-0055	藤沢市南藤沢17-10　コア湘南田村ビル１F
	小田原営業所	0465-35-6647	250-0042	小田原市荻窪362　第二オギクボビル1F
	玉川支店	044-814-1551	213-0002	川崎市高津区二子5-1-1　高津パークプラザビル4F
新潟	新潟支店	025-243-2315	950-0983	新潟市神道寺275-3
	長岡営業所	0258-35-5217	940-0034	長岡市福住2-3-6　小林石油ビル
	柏崎営業所	0257-22-2362	945-0833	柏崎市若葉町2-22　柏崎情報開発センター2F
富山	富山支店	076-442-2605	930-0004	富山市桜橋通り1-18　住友生命富山ビル1F
	黒部営業所	0765-54-0447	938-0031	黒部市三日市字新光寺1880-1
	高岡営業所	0766-25-4212	933-0912	高岡市丸の内1-40　高岡商工ビル8F
石川	金沢支店	076-223-3188	920-0864	金沢市高岡町1-39　住友生命金沢高岡町ビル1F
	小松営業所	0761-24-3782	923-0926	小松市竜助町36　小松東京海上ビル3F
	七尾営業所	0767-54-0298	926-0012	七尾市相生町45
福井	福井支店	0776-54-6637	918-8206	福井市北四ツ居町518
山梨	甲府支店	055-226-7564	400-0858	甲府市相生2-3-16　住友海上甲府ビル3F
	富士吉田営業所	0555-23-9515	403-0005	富士吉田市上吉田3726　ヤマナシ文具センタービル2F
長野	松本支店	0263-27-7070	399-0033	松本市笹賀6096-1
	岡谷営業所	0266-24-4870	394-0028	岡谷市本町4-5-18
	長野支店	026-224-0050	380-0824	長野市南石堂町1293　清水長野ビル1F
	上田営業所	0268-27-6336	386-0032	上田市諏訪形5-1　豊成ビル5F
	飯田営業所	0265-53-7043	395-0815	飯田市松尾常盤台73-10
岐阜	東濃営業所	0572-55-4578	509-5132	土岐市泉町大富261-8
	岐阜支店	058-275-8801	500-8367	岐阜市宇佐南3-4-7
	高山営業所	0577-33-6524	506-0021	高山市名田町5-95-2　第3みたかビル5F
	中濃営業所	0574-27-6431	505-0041	美濃加茂市太田町飛鹿1927-2

都道府県名	拠点名	電話番号	郵便番号	所在地
静岡	静岡支店	054-251-4688	420-0851	静岡市黒金町3　NEC静岡ビル5F
	富士営業所	0545-64-6735	416-0944	富士市横割1-17-24　FCビル2F
	沼津支店	0559-73-6001	411-0906	駿東郡清水町八幡88-1
	浜松支店	053-466-0205	435-0047	浜松市原島町111
	掛川営業所	0537-23-2181	436-0056	掛川市中央1-4-2　タウンビル3F
愛知	名古屋支店	052-264-7525	460-0007	名古屋市中区新栄2-28-22　NEC名古屋ビル5F
	名西営業所	052-442-7451	490-1111	海部郡甚目寺町大字甚目寺字山王22 （株）シーエスイー山王ビル
	名南支店	052-694-1031	457-0862	名古屋市南区内田橋1-8-5　アートライフ・タケセイ1F
	半田営業所	0569-22-2762	475-0903	半田市出口町1-130-1　森田ビル4F
	小牧支店	0568-75-5594	485-0029	小牧市中央1-271　大垣共立銀行小牧支店ビル4F
	豊田営業所	0565-34-1168	471-0034	豊田市小坂本町1-5-3　朝日生命新豊田ビル4F
	三河支店	0564-23-5020	444-0044	岡崎市康生通南3-5　住友生命岡崎第二ビル1F
	豊橋営業所	0532-55-3063	440-0084	豊橋市下地町瀬上83
三重	三重支店	0593-51-0425	510-0074	四日市市鵜の森1-5-16 カーニープレイス四日市ビル6F
	津営業所	059-227-1622	514-0028	津市東丸之内33-1　津フェニックスビル4F
	松阪営業所	0598-51-6185	515-0002	松阪市郷津町234-1
	伊賀上野営業所	0595-23-8914	518-0873	上野市丸之内128　共立ビル2F
滋賀	滋賀支店	077-525-3156	520-0043	大津市中央4-5-4　BKビル
	彦根営業所	0749-24-1784	522-0073	彦根市旭町8-20
	八日市営業所	0748-25-0680	527-0022	八日市市上之町2-7　ウイング八日市3F
京都	京都支店	075-812-5800	604-8804	京都市中京区壬生坊城町24-1　古川勘ビル4F
	宇治営業所	0774-20-1210	611-0042	宇治市小倉町久保111-1　辻岩ビル新館4F
	福知山支店	0773-23-6287	620-0942	福知山市字天田288　竹下駅南ビル2F
	舞鶴営業所	0773-63-7236	625-0036	舞鶴市字浜160　スクウェアービル大門3F
	亀岡営業所	0771-25-7320	621-0805	亀岡市安町中畠1-2　スカイビル5F
大阪	大阪中央支店	06-6264-2820	541-0053	大阪市中央区本町2-1-6　堺筋本町センタービル5F
	寝屋川営業所	072-833-5284	573-0094	枚方市南中振1-16-27　宅建ハウジングビル6F
	此花営業所	06-6463-7871	553-0005	大阪市福島区野田2-13-5　うおいちニッセイビル6F
	淀川支店	06-6305-5444	532-0011	大阪市淀川区西中島1-11-16　住友商事淀川ビル3F
	北摂営業所	0726-73-5481	569-0071	高槻市城北町1-5-25　高槻FJYビル1F
	千里支店	06-6835-0017	560-0082	豊中市新千里東町1-2-4　信用保証ビル7F
	東大阪支店	0729-24-6780	581-0803	八尾市光町1-61　嶋野・住友生命ビル7F
	南大阪支店	072-223-8595	590-0026	堺市向陵西町2-1-24
	泉南営業所	0724-63-2190	598-0012	泉佐野市高松東1-10-37　泉佐野センタービル8F
兵庫	豊岡営業所	0796-24-0331	668-0043	豊岡市桜町15-1　幸栄ビル1F
	神戸支店	078-332-5431	650-0031	神戸市中央区東町126　神戸シルクセンタービル3F
	姫路支店	0792-89-2684	670-0948	姫路市北条宮の町113
	明石支店	078-914-0550	673-0892	明石市本町2-2-24　明石東京海上ビルディング
	阪神支店	06-6482-2315	660-0892	尼崎市東灘波町5-17-23　住友生命尼崎ビル1F
奈良	奈良支店	0742-36-1161	630-8001	奈良市法華寺町219-1
	橿原営業所	0744-23-6240	634-0813	橿原市四条町277-1　シェ・ホーム・ヤマ2F
和歌山	和歌山支店	073-428-3222	640-8154	和歌山市六番丁5　和歌山第一生命ビル
鳥取	鳥取営業所	0857-28-6068	680-0911	鳥取市千代水4-97
	米子営業所	0859-22-8280	683-0044	米子市大工町33-32　米子ISビル3F
島根	山陰支店	0852-21-0988	690-0825	松江市学園1-18-5
	浜田営業所	0855-22-6092	697-0033	浜田市朝日町70-5　朝日第2ビル1F
岡山	岡山支店	086-232-7232	700-0826	岡山市磨屋町1-6　住友生命岡山磨屋町ビル5F
	倉敷営業所	086-426-1371	710-0057	倉敷市昭和2-4-6　住友生命倉敷ビル2F
	津山営業所	0868-28-2649	708-0872	津山市平福181-15　カワシマ商事（株）本社ビル3Ｆ

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広島	広島支店	082-248-4222	730-0042	広島市中区国泰寺町2-5-11　西橋屋ビル4F
	呉営業所	0823-21-5129	737-0051	呉市中央1-6-9　日本団体生命ビル6F
	東広島営業所	0824-22-6411	739-0003	東広島市西条町大字土与丸441-1
	三次営業所	0824-63-3186	728-0013	三次市十日市東6-13-14
	福山支店	0849-31-8907	720-0973	福山市南蔵王町3-13-12
	備後府中営業所	0847-46-4835	726-0003	府中市元町475-1　カルチャープラザ4F
	尾道営業所	0848-22-3736	722-0037	尾道市西御所町14-15　第六堀田ビル4F
山口	山口支店	083-973-1858	754-0011	吉敷郡小郡町御幸町4-9　山陽ビル小郡1F
	徳山営業所	0834-31-4115	745-0063	徳山市今住町18
	岩国営業所	0827-22-9534	740-0018	岩国市麻里布町1-5-26　岩国通運ビル2F
	宇部営業所	0836-33-5120	755-0043	宇部市相生町8-1　宇部興産ビル10F
	下関営業所	0832-53-3230	751-0853	下関市川中豊町2-6-36
	萩営業所	0838-22-7472	758-0022	萩市浜崎町121-1　Kビル2F
徳島	徳島支店	088-622-1270	770-0852	徳島市徳島町2-19-1　あいおい損保徳島ビル4F
香川	高松支店	087-833-1771	760-0008	高松市中野町29-2　NEC四国ビル7F
	丸亀営業所	0877-23-8563	763-0034	丸亀市大手町3-5-18　ジブラルタ丸亀ビル7F
愛媛	松山支店	089-945-4145	790-0878	松山市勝山町1-19-3　青木第一ビル5Ｆ
	八幡浜営業所	0894-24-6158	796-0010	八幡浜市江戸岡1-4-6　江戸岡ビル2F
	宇和島営業所	0895-25-1000	798-0032	宇和島市恵美須町2-4-14　井上ビル
	今治営業所	0898-31-5741	794-0043	今治市南宝来町1-7-7　住友海上今治ビル2F
	新居浜支店	0897-34-4774	792-0003	新居浜市新田町3-2　住友商事新居浜ビル5F
	伊予三島営業所	0896-24-3855	799-0404	伊予三島市宮川3-5-25　ホワイトヴィラ1F
高知	高知支店	088-883-8884	780-0872	高知市杉井流70-5　マノワール杉井流
福岡	福岡支店	092-472-2853	812-0004	福岡市博多区榎田2-3-27　STS第二ビル3F
	福岡中央営業所	092-472-2853	812-0004	福岡市博多区榎田2-3-27　STS第二ビル3F
	博多営業所	092-472-2853	812-0004	福岡市博多区榎田2-3-27　STS第二ビル3F
	福岡東営業所	092-472-2853	812-0004	福岡市博多区榎田2-3-27　STS第二ビル3F
	北九州支店	093-522-0581	802-0014	北九州市小倉北区砂津1-5-34　小倉興産23号館4F
	飯塚営業所	0948-24-0919	820-0005	飯塚市新飯塚13-11　北代ビル2F
	久留米支店	0942-44-5298	839-0807	久留米市東合川町2-4-29
	大牟田営業所	0944-51-2655	836-0843	大牟田市不知火町2-7-1　中島物産ビル5F
佐賀	佐賀支店	0952-31-9301	849-0937	佐賀市鍋島3-2-19
	佐賀西営業所	0954-22-6567	843-0022	武雄市武雄町大字武雄5014-1　東洋リーセントビル5F
長崎	長崎支店	095-838-4442	850-0134	長崎市田中町586-7
	佐世保営業所	0956-22-2779	857-0043	佐世保市天満町3-23
	諫早営業所	0957-23-0471	854-0016	諫早市高城町5-15　諫早商工会館5F
熊本	熊本支店	096-383-6777	862-0925	熊本市保田窪本町1-40
大分	大分支店	097-503-2555	870-0921	大分市萩原4-9-65
	中津営業所	0979-23-1182	871-0058	中津市豊田町2-423-10　アクサ中津ビル5F
宮崎	宮崎支店	0985-27-4477	880-0806	宮崎市広島1-18-7　大同生命宮崎ビル9F
	延岡営業所	0982-35-7545	882-0872	延岡市愛宕町2-1-12　センコービルディング5F
	都城営業所	0986-23-4821	885-0021	都城市平江町13街区15　富士火災海上保険ビル3F
鹿児島	鹿児島支店	099-285-2266	890-0062	鹿児島市与次郎2-4-35　KSC鴨池ビル1F
	出水営業所	0996-62-8922	899-0202	出水市昭和町13-1　第二丸久ビル2F
沖縄	沖縄支店	098-876-2788	901-2132	浦添市伊祖2-7-11

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■ 謝辞

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